

Available online at www.sciencedirect.com

Biochimica et Biophysica Acta 1661 (2004) 220–221



Biomembranes

Author Index

- Allen, C., see Dos Santos, N. (1661) 47
 Almqvist, J., see Andersson, A. (1661) 18
 Andersson, A., Almqvist, J., Hagn, F. and Mäler, L.
 Diffusion and dynamics of penetratin in different membrane mimicking media (1661) 18
 Araujo, G.M.N., see Lowe, J. (1661) 40
- Bally, M.B., see Dos Santos, N. (1661) 47
 Barber, M.C., see Travers, M.T. (1661) 106
 Besson, F., see El Kirat, K. (1661) 144
 Bonneau, S., Maman, N. and Brault, D.
 Dynamics of pH-dependent self-association and membrane binding of a dicarboxylic porphyrin: a study with small unilamellar vesicles (1661) 87
 Brault, D., see Bonneau, S. (1661) 87
- Cabiaux, V., see Wolff, C. (1661) 166
 Carloni, P., see Compoin, M. (1661) 26
 Carneiro, C.M., see Marques, E.J. (1661) 68
 Chattopadhyay, A., see Pucadyil, T.J. (1661) 9
 Chauvet, J.-P., see El Kirat, K. (1661) 144
 Compoin, M., Carloni, P., Ramseyer, C. and Girardet, C.
 Molecular dynamics study of the KcsA channel at 2.0-Å resolution: stability and concerted motions within the pore (1661) 26
 Cox, K.A., see Dos Santos, N. (1661) 47
 Crowe, J.H., see Wolkers, W.F. (1661) 125
- Daliani, I., see Kyrikou, I. (1661) 1
 Davis, J.H., see Rowat, A.C. (1661) 178
 Demetzos, C., see Kyrikou, I. (1661) 1
 Dolgova, N.V., see Shorina, E.A. (1661) 188
 Dos Santos, N., Cox, K.A., McKenzie, C.A., van Baarda, F., Gallagher, R.C., Karlsson, G., Edwards, K., Mayer, L.D., Allen, C. and Bally, M.B.
 pH gradient loading of anthracyclines into cholesterol-free liposomes: enhancing drug loading rates through use of ethanol (1661) 47
- Edwards, K., see Dos Santos, N. (1661) 47
 El Kirat, K., Chauvet, J.-P., Roux, B. and Besson, F.
 Streptomyces chromofuscus phospholipase D interaction with lipidic activators at the air–water interface (1661) 144
- Gallagher, R.C., see Dos Santos, N. (1661) 47
 Giatrellis, S., see Kyrikou, I. (1661) 1
 Girardet, C., see Compoin, M. (1661) 26
 Gow, I.F., see Travers, M.T. (1661) 106
 Gufler, P.C., Pum, D., Sleytr, U.B. and Schuster, B.
 Highly robust lipid membranes on crystalline S-layer supports investigated by electrochemical impedance spectroscopy (1661) 154
- Hagn, F., see Andersson, A. (1661) 18
 Hashimoto, T., see Kitamura, K. (1661) 61
- Hassón-Voloch, A., see Lowe, J. (1661) 40
 Hatziantoniou, S., see Kyrikou, I. (1661) 1
 Headlam, M.J., Wilce, M.C.J. and Tuckey, R.C.
 Erratum to “The F-G loop region of cytochrome P450_{scs} (CYP11A1) interacts with the phospholipid membrane” [Biochim. Biophys. Acta 1617 (2003) 96–108] (1661) 219
 Hudec, R., Lakatoš, B., Kaiserová, K., Orlický, J. and Varečka, L.
 Properties of the basal calcium influx in human red blood cells (1661) 204
- Indiveri, C., see Pochini, L. (1661) 78
 Inoue, Y., see Kitamura, K. (1661) 61
- Kaiserová, K., see Hudec, R. (1661) 204
 Kalinowski, S., see Koronkiewicz, S. (1661) 196
 Karlsson, G., see Dos Santos, N. (1661) 47
 Kitade, T., see Kitamura, K. (1661) 61
 Kitamura, K., Takegami, S., Kobayashi, T., Makiyama, K., Kotani, C., Kitade, T., Moriguchi, M., Inoue, Y., Hashimoto, T. and Takeuchi, M.
 Dissociation constants of phenothiazine drugs incorporated in phosphatidylcholine bilayer of small unilamellar vesicles as determined by carbon-13 nuclear magnetic resonance spectrometric titration (1661) 61
 Kobayashi, T., see Kitamura, K. (1661) 61
 Koronkiewicz, S. and Kalinowski, S.
 Influence of cholesterol on electroporation of bilayer lipid membranes: chronopotentiometric studies (1661) 196
 Kotani, C., see Kitamura, K. (1661) 61
 Krasilnikov, O.V., see Marques, E.J. (1661) 68
 Kyrikou, I., Daliani, I., Mavromoustakos, T., Maswadeh, H., Demetzos, C., Hatziantoniou, S., Giatrellis, S. and Nounesis, G.
 The modulation of thermal properties of vinblastine by cholesterol in membrane bilayers (1661) 1
- Lakatoš, B., see Hudec, R. (1661) 204
 Loiseau, P.M., see Rakotomanga, M. (1661) 212
 Lopina, O.D., see Shorina, E.A. (1661) 188
 Lowe, J., Araujo, G.M.N., Pedrenho, A.R., Nunes-Tavares, N., Ribeiro, M.G.L. and Hassón-Voloch, A.
 Polarized distribution of Na⁺, K⁺-ATPase α -subunit isoforms in electrocyte membranes (1661) 40
- Makiyama, K., see Kitamura, K. (1661) 61
 Mäler, L., see Andersson, A. (1661) 18
 Maman, N., see Bonneau, S. (1661) 87
 Marques, E.J., Carneiro, C.M., Silva, A.S. and Krasilnikov, O.V.
 Does VDAC insert into membranes in random orientation? (1661) 68
 Marsh, D., see Nedeianu, S. (1661) 135
 Maswadeh, H., see Kyrikou, I. (1661) 1
 Mavromoustakos, T., see Kyrikou, I. (1661) 1
 Mayer, L.D., see Dos Santos, N. (1661) 47
 McKenzie, C.A., see Dos Santos, N. (1661) 47

- Moreno, M.R., Pascual, R. and Villalaín, J.
Identification of membrane-active regions of the HIV-1 envelope glycoprotein gp41 using a 15-mer gp41-peptide scan (1661) 97
- Moriguchi, M., see Kitamura, K. (1661) 61
- Nedeianu, S., Páli, T. and Marsh, D.
Membrane penetration of nitric oxide and its donor *S*-nitroso-*N*-acetylpenicillamine: a spin-label electron paramagnetic resonance spectroscopic study (1661) 135
- Nounesis, G., see Kyrikou, I. (1661) 1
- Nunes-Tavares, N., see Lowe, J. (1661) 40
- Oldenhof, H., see Wolkers, W.F. (1661) 125
- Oppedisano, F., see Pochini, L. (1661) 78
- Orlický, J., see Hudec, R. (1661) 204
- Páli, T., see Nedeianu, S. (1661) 135
- Pascual, R., see Moreno, M.R. (1661) 97
- Pedrenho, A.R., see Lowe, J. (1661) 40
- Pochini, L., Oppedisano, F. and Indiveri, C.
Reconstitution into liposomes and functional characterization of the carnitine transporter from renal cell plasma membrane (1661) 78
- Pucadyil, T.J. and Chattopadhyay, A.
Exploring detergent insolubility in bovine hippocampal membranes: a critical assessment of the requirement for cholesterol (1661) 9
- Pum, D., see Gufler, P.C. (1661) 154
- Rakotomanga, M., Loiseau, P.M. and Saint-Pierre-Chazalet, M.
Hexadecylphosphocholine interaction with lipid monolayers (1661) 212
- Ramseyer, C., see Compoin, M. (1661) 26
- Ribeiro, M.G.L., see Lowe, J. (1661) 40
- Roux, B., see El Kirat, K. (1661) 144
- Rowat, A.C. and Davis, J.H.
Farnesol-DMPC phase behaviour: a ^2H -NMR study (1661) 178
- Rubtsov, A.M., see Shorina, E.A. (1661) 188
- Ruysschaert, J.-M., see Wolff, C. (1661) 166
- Saint-Pierre-Chazalet, M., see Rakotomanga, M. (1661) 212
- Salvi, M. and Toninello, A.
Effects of polyamines on mitochondrial Ca^{2+} transport (1661) 113
- Schuster, B., see Gufler, P.C. (1661) 154
- Shennan, D.B., see Travers, M.T. (1661) 106
- Shorina, E.A., Dolgova, N.V., Rubtsov, A.M., Storey, K.B. and Lopina, O.D.
Melittin induces both time-dependent aggregation and inhibition of Na,K-ATPase from duck salt glands however these two processes appear to occur independently (1661) 188
- Silva, A.S., see Marques, E.J. (1661) 68
- Sleytr, U.B., see Gufler, P.C. (1661) 154
- Storey, K.B., see Shorina, E.A. (1661) 188
- Tablin, F., see Wolkers, W.F. (1661) 125
- Takegami, S., see Kitamura, K. (1661) 61
- Takeuchi, M., see Kitamura, K. (1661) 61
- Thomson, J., see Travers, M.T. (1661) 106
- Toninello, A., see Salvi, M. (1661) 113
- Travers, M.T., Gow, I.F., Barber, M.C., Thomson, J. and Shennan, D.B.
Indoleamine 2,3-dioxygenase activity and L-tryptophan transport in human breast cancer cells (1661) 106
- Tuckey, R.C., see Headlam, M.J. (1661) 219
- Van Baarda, F., see Dos Santos, N. (1661) 47
- Varečka, L., see Hudec, R. (1661) 204
- Villalaín, J., see Moreno, M.R. (1661) 97
- Wattiez, R., see Wolff, C. (1661) 166
- Wilce, M.C.J., see Headlam, M.J. (1661) 219
- Wolff, C., Wattiez, R., Ruysschaert, J.-M. and Cabiaux, V.
Characterization of diphtheria toxin's catalytic domain interaction with lipid membranes (1661) 166
- Wolkers, W.F., Oldenhof, H., Tablin, F. and Crowe, J.H.
Preservation of dried liposomes in the presence of sugar and phosphate (1661) 125